IMAGE orbit 2004 135 (05/14) 03:46 UT to 2004 135 (05/14) 19:02 UT 2 PCAP **OVAL CLEFT CUSP PSPHERE** 0 **MSPHERIO** 18 -2 -2 Z(SM)Z(SM) 08 80 -4 16 -6-6 -5 1 0 -2 -3 3 2 0 **-1** X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -25 0 0 -5 10 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLUE Y(SM)1000 12 FREQ(kHz) 2 100 10 4 12:00 7.8 24.2 78.3 -55.3 22.2 6:00 2.4 4.8 62.8 44.3 21.2 9:00 5.4 46.1 81.5 -70.1 23.7 15:00 8.0 14.3 74.7 -41.5 UT 3:00 RE 6.8 L 6.8 ILAT 67.5 MLAT-6.2 MLT 21.9 18:00 6.1 6.6 67.1 6 -16.5 21.6 21.8 -5 0 X(SM)

Mon Dec 6 16:27:42 2004